AMENDMENTS TO THE CLAIMS:

1-49. (Cancelled)

- 50. (Currently Amended) A nerve retractor assembly for manipulation of the <u>a</u> spinal neurostructure, the assembly comprising, a retractor blade and a retractor body provided with first and second enlarged edges extending in an axial direction and defining a channel therebetween adapted to engagingly receive the retractor blade, the retractor blade <u>received</u> within the channel and nested between and engaged with the first and second enlarged edges to maintain the retractor blade in a predetermined position relative to the retractor body, the channel being open in lateral direction between the first and second enlarged edges and the retractor blade being shaped including a concave shape extending continuously from the first enlarged edge to the second enlarged edge and open in a lateral direction to provide an unobstructed view of a retracted area of a surgical site.
- 51. (Currently Amended) The nerve retractor assembly of claim 50 wherein the retractor body further includes at least one supporting member mounted thereon for attaching a retractor pin, and a retractor pin attached to a first one of the at least one supporting member for fixedly positioning the retractor blade relative to the neural structure neurostructure.
- 52. (Previously Presented) The nerve retractor assembly of claim 51 wherein the at least one supporting member defines a hollow tube for receiving the retractor pin.
- 53. (Previously Presented) The nerve retractor assembly of claim 50 wherein the channel is a concave channel.
- 54. (Currently Amended) The nerve retractor assembly of claim 51 and further including a second wherein the retractor pin having has a handle and a shaft disposed between the pin and the handle and slideably received in the at least one supporting member.

Inventors: Branch et al. Filing Date: August 21, 2003

(Currently Amended) A nerve retractor assembly for manipulation of the spinal 55.

neurostructure, the assembly comprising: The nerve retractor assembly of claim 50 wherein a the

retractor body including a channel and includes a first supporting member and a second

supporting member, the first and second supporting members extending in an axial direction and

positioned on opposite sides of the channel, each of the first supporting member and the second

supporting member mounted to the retractor body and adapted for attaching a first and a second

retractor pin, respectively; and

the first retractor pin being attached to the first supporting member and the second

retractor pin received for movement within the second supporting member, the channel being

open in lateral direction between the first and second support members to provide an

unobstructed view of a retracted area of a surgical site.

56.-62. (Cancelled)

63. (Previously Presented) The nerve retractor assembly of claim 50 wherein the

retractor blade is received in the channel for slidable movement towards a distal end of the

channel.

64. (Previously Presented) The nerve retractor assembly of claim 63 wherein at least a

portion of the retractor blade and at least a portion of the channel are in slidable contact during

said slidable movement of the retractor blade toward the distal end.

(Currently Amended) The nerve retractor assembly of claim 55 50 further 65.

including a wherein the retractor blade having has a shape complementary to a shape of the

retractor body.

66. (Currently Amended) The nerve retractor assembly of claim 55 further including

a retractor blade, wherein the channel is configured to slidably receive the retractor blade for

slidable movement towards a distal end of the channel.

Response to non-final Office Action

Filing Date: August 21, 2003

Page 4 of 17

67. (Currently Amended) The nerve retractor assembly of claim 66 wherein the first and second supporting members define axially extending the first and second enlarged edges of the retractor body engaged with the retractor blade, the retractor blade engaged with the axially extending edges to maintain the retractor blade in a predetermined position relative to the retractor body.

68. (Currently Amended) The nerve retractor assembly of claim 66 55 wherein the first and second supporting members define axially extending the first and second enlarged edges of the retractor body engaged with the retractor blade that are adapted to engage the retractor blade to maintain the retractor blade within the channel.

69. (Cancelled)

70. (Currently Amended) The nerve retractor assembly of claim 66 50 wherein the retractor blade is fixedly engaged with the first and second enlarged edges of the retractor body to maintain the retractor blade in a the predetermined position relative to the retractor body.

71. (Currently Amended) A retractor assembly, comprising:

a retractor body having a support portion including at least one first and second support members defining a channel therebetween and each support member having an enlarged edge extending in an axial direction along the channel;

of the enlarged edges such that the retractor blade is held in a predetermined position relative to the retractor body by the at least one enlarged edges of the first and second support members; and

the retractor blade having a shape complementary to a shape of the support portion and the channel being open in lateral direction between the enlarged edges and the retractor blade including a concave shape extending continuously from a first of the enlarged edges to a second of the enlarged edges and open in a lateral direction to provide an unobstructed view of a retracted area of a surgical site.

72. (Cancelled)

73. (Currently Amended) The retractor assembly of claim 72 71 further comprising a

first pin receivable within a first opening in the first support member and a second pin receivable

within a second opening in the second support member.

74. (Previously Presented) The retractor assembly of claim 73 wherein the second pin

includes a handle and a shaft extending therefrom, the shaft comprising the second pin received

in the second opening in the second support member.

75. (Previously Presented) The retractor assembly of claim 74 wherein a distal end

portion of the second pin is forcibly inserted into a tissue for maintaining a position of the

retractor assembly relative to the surgical site.

76. (Previously Presented) The retractor assembly of claim 71 wherein the channel is

configured to slidably receive the retractor blade.

77. (Previously Presented) The retractor assembly of claim 76 wherein at least a

portion of the retractor blade and at least a portion of the support portion of the retractor body are

in slidable contact during sliding movement of the retractor blade within the channel.

78. (Previously Presented) The retractor assembly of claim 76 wherein the retractor

blade includes a stop to limit sliding movement of the retractor blade within the channel.

79. (Currently Amended) The retractor assembly of claim 71 wherein the retractor

blade includes a distractor tip sized and shaped for insertion into an intervertebral space for

distraction of the intervertebral space, the distractor tip having a width corresponding to a

distracted height of the intervertebral space and a rounded distal end transitioning to the width of

the distractor tip to facilitate the insertion into and the distraction of the intervertebral space.

Filing Date: August 21, 2003

80. (New) The retractor assembly of claim 73 wherein the first and second support members defining the first and second openings that receive the first and second pins also define

the first and second enlarged edges of the retractor body.

81. (New) The nerve retractor assembly of claim 50 wherein the retractor blade includes a distractor tip sized and shaped for insertion into an intervertebral space for distraction of the intervertebral space, the distractor tip having a width corresponding to a distracted height of the intervertebral space and a rounded distal end transitioning to the width of the distractor tip to facilitate insertion into and the distraction of the intervertebral space.

Inventors: Branch et al. Filing Date: August 21, 2003